



PRESS INFORMATION

June 2022

embedded award 2022: These are the nominees

- **Increasing numbers of innovative and qualified submissions**
- **The embedded community continues to grow**

For the 18th time in a row, an international jury of industry experts will present the annual embedded award. On 21st June, 2022, the first day of the 20th anniversary of the embedded world Exhibition & Conference, the coveted prize will be presented at an award ceremony which will take place during the press tour. The award ceremony is regarded as a prestigious platform with a view to the future direction of embedded technologies. Once again this year, outstanding technical developments and innovative products will be recognized.

In three weeks, the winners of this year's embedded awards will be announced. A large number of outstanding submissions were thoroughly reviewed by the jury, which is made up of international embedded industry experts and researchers, before an independent verdict was finally reached.

Professor Dr.-Ing. Axel Sikora, Chairman of the jury of the embedded world Exhibition Advisory Board and the Steering Board of the embedded world Conference, said: "We are all very pleased that so many innovative and excellent ideas were submitted for the embedded awards again this year. He continues with emphasizing that "it was not easy for us to decide on the nominees from all the trend-setting and excellent products. This also demonstrates that the embedded community is becoming stronger, larger and more willing to innovate. We are looking forward to announcing the winner on the first day of the exhibition. But this much can be revealed that this year it is not only small companies presenting innovative ideas, but also large global companies that are pushing their innovative system approaches".

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The nominations were divided into the following categories: **Embedded Vision, Hardware, Software, Safety & Security, Tools and Start-up:**

Embedded Vision

- Cadence Design Systems, Inc. – Cadence® Tensilica® Vision P1 DSP
- GrAI Matter Labs – Life-Ready AI Chip
- NET New Electronic Technology GmbH – iam-ML ready

Hardware

- Fibocom Wireless Inc. – Fibocom FG160 / FM160 Series
- NXP Semiconductors – S32 RT Real-Time Processors
- STMicroelectronics – Intelligent Sensor Processing Unit integrates brains into sensors with AI in the edge

Software

- NXP Semiconductors – Voice Intelligent Technology (VIT)
- STMicroelectronics – NanoEdge AI Studio

Safety & Security

- CodeClinic LLC – Traci Traceability Solution
- Exein – Pulsar

Tools

- Accemic Technologies GmbH – CEDARtools
- Cadence Design Systems - Protium™ X2 Enterprise Prototyping Platform
- Perinet GmbH – periCORE Development Kit

Start-up

- A-China Semiconductor Ltd. – 32 bit microcontroller with PUF security function
- BG Networks – BGN-SAT Security Automation Tool
- Dolphin Design – TinyRAPTOR



The full list of nominees can be found here:

www.embedded-world.de/nominees2022

On **21st June, 2022** at **12:00 p.m.**, Professor Dr.-Ing. Axel Sikora, along with Professor Dr. Roland Fleck, Managing Director of NürnbergMesse, and Matthäus Hose, Managing Director of WEKA Fachmedien, will announce the winners of each category in the Exhibitor forum.

The 2022 expert jury consists of:

- Professor Dr. Albert Heuberger
Fraunhofer Institute for Integrated Circuits IIS
- Joachim Kroll
Editor-in-Chief Design&Elektronik, WEKA Fachmedien
- Professor Dr. Jean-Philippe Lauffenburger
Université de Haute Alsace, Mulhouse
- Professor Dirk Pesch, Ph.D.
University College Cork
- Professor Dr.-Ing. Axel Sikora
Offenburg University | Hahn-Schickard, Head of Jury

All information and valuable details about embedded world 2022, such as hall plans, a detailed congress program, the current list of exhibitors and products, as well as tips about how to get there, can be found online at:
www.embedded-world.com

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